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by Blakely, Sokoloff, Taylor & Zafman LLP

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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		(Only for new nonprovisional applications under 37 CFR 1.53(b))	1
		No. <u>1207.P004XC6</u>	
	imum 12 characters) Named Inv	entor Benjamin S. Ting	
Title:	ARCHIT	FECTURE AND INTERCONNECT SCHEME FOR PROGRAMMABLE LOGIC CIRCUITS	
Expr	ess Mail La	bel NoEV409358900US	
ADDI	RESS TO:	Commissioner for Patents PO Box 1450	
		Alexandria, Virginia 22313-1450	
		ELEMENTS upter 600 concerning utility patent application contents.	
1.	X	_Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original and a duplicate for fee processing)	
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)	
3.	<u>x</u>	Specification (Total Pages	
4.	<u> </u>	Drawings(s) (35 USC 113) (Total Sheets <u>20</u> )	
5.	<u> </u>	Oath or Declaration (Total Pages 2_)	
		a Newly Executed (Original or Copy)	
		b. X Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)	
		i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	
		c Unsigned.	• • • •
6.		Application Data Sheet. (37 CFR 1.76)	
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Annendix)	
8.	(if applicable	Nucleotide and/or Amino Acid Sequence Submission , all necessary)  Computer Readable Form (CRF)	
	b c	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper Statement verifying identity of above copies	

9. Assignment Papers (cover sheet & documents(s)) 10. a. Separate 37 CFR 3.73(b) Statement (where there is an assignee) 11. English Translation Document (if applicable) 12. X a. Information Disclosure Statement (IDS)/PTO-1449 13. Copies of IDS Citations 14. X Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17A. X Other: Certificate of Express Mail with copy of postcard showing contents of Express Mail package.  17B. X Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:  X Continuation Of Prior Application No.: 190/38,724 Examiner Tan, Vibol Group Art Unit 2819 (which is a continuation of prior application on .09/482,149, U.S. Patent No. 6,482,578, which is a continuation of prior application no. 09/482,149, U.S. Patent No. 6,482,578, which is a continuation of prior application no. 09/893,240, U.S. Patent No. 6,482,578, which is a continuation of prior application no. 09/893,4500, which is a continuation of prior application no. 09/893,4500, which is a continuation of prior application no. 09/893,4500, which is a continuation of prior application no. 09/893,4500, which is a continuation of prior application no 09/893,4500, which is a continuation of prior application no 09/893,820,400, which is a continuation of prior a		·	ACCOMPANYING APPLICATION PARTS
11 English Translation Document (if applicable)  12 a. Information Disclosure Statement (IDS)/PTO-1449  13 b. Copies of IDS Citations  13			
12. X a. Information Disclosure Statement (IDS)/PTO-1449 b. Copies of IDS Citations  13. X Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17A. X Other: Certificate of Express Mail with copy of postcard showing contents of Express Mail package.  17B. X Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:  X Continuation  Y. Continuation of prior application an Application Data Sheet Under 37 C.F.R. 1.76:  Which is a continuation of prior application no. 10/117,875, U.S. Patent No. 6,597,196, which is a continuation of prior application no. 08/3482,149, U.S. Patent No. 6,597,196, which is a continuation of prior application no. 08/3492,149, U.S. Patent No. 6,051,991, which is a continuation of application no. 08/329,303, which is a continuation of prior application no. 08/329,303, which	-		b. Power of Attorney
b. Copies of IDS Citations  13. X Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17A. X Other: Certificate of Express Mail with copy of postcard showing contents of Express Mail package.  17B. X Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time as incorporating a petition for extension of time sees and fees under 37 C.F.R. 1.6 and 1.17, to Deposit Account No. 02-2668.  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:  X Continuation  Divisional  Continuation of prior application no. 10/117,875, U.S. Patent No. 6,997,196, which is a continuation of prior application no. 09/182,149, U.S. Patent No. 6,997,196, which is a continuation of prior application no. 08/29,9923, which is a continuation of prior application no. 08/29,993, which is a continuation of prior application no. 08/29,993, which is a continuation of prior application no. 08/29,993, which is a continuation of prior application no. 08/29,993, which is a continuation of prior application no. 08/29,993, which is a continuation of prior application no. 08/29,993, which is a continuation of prior application no. 08/29,993, which is a continuation of prior application no. 08/29,993, which is a continuation of prior application no. 08/29,993, which is a continuation of prior application no. 08/29,993, which is a continuation of prior application no. 08/29,993, which is a continuation of prior application no. 08/29,993, which is a continuation of prior application no. 08/29,993,	11		English Translation Document (if applicable)
13. X Preliminary Amendment  14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17A. X Other: Certificate of Express Mail with copy of postcard showing contents of Express Mail package.  17B. X Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:  X Continuation APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:  X Continuation  Of Prior Application No.: 10/428.724 Examiner Tan, Vibol Group Art Unit 2819 (which is a continuation of prior application no. 10/117.875, U.S. Patent No. 6,597,196, which is a continuation of prior application no. 08/909,928, U.S. Patent No. 6,505,1991, which is a continuation of prior application no. 08/909,928, U.S. Patent No. 6,051,991, which is a continuation of prior application no. 08/909,928, U.S. Patent No. 6,505,1991, which is a continuation of prior application no. 08/909,928, U.S. Patent No. 6,051,991, which is a continuation of prior application no. 08/909,928, U.S. Patent No. 6,051,991, which is a continuation of prior application no. 08/909,928, U.S. Patent No. 6,051,991, which is a continuation of prior application no. 08/909,928, U.S. Patent No. 6,051,991, which is a continuation of prior application no. 08/909,928, U.S. Patent No. 6,052,992, which is a continuation of prior applicati	12	_X	a. Information Disclosure Statement (IDS)/PTO-1449
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17A. X Other: Certificate of Express Mail with copy of postcard showing contents of Express Mail package.  17B. X Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:  X Continuation  Of Prior Application No.: 10/428,724 Examiner Tan, Vibol Group Art Unit 2819 (which is a continuation of prior application no. 09/919,928, U.S. Patent No. 6,597,196, which is a continuation of prior application no. 09/919,928, U.S. Patent No. 6,505,1991, which is a continuation of prior application no. 08/9129,923, U.S. Patent No. 6,505,1991, which is a continuation of prior application no. 08/9129,928, U.S. Patent No. 6,505,1991, which is a continuation of prior application no. 08/9129,928, U.S. Patent No. 6,505,1991, which is a continuation of prior application no. 08/9129,928, U.S. Patent No. 6,505,1991, which is a continuation of prior application no. 08/9129,928, U.S. Patent No. 6,505,1991, which is a continuation of prior application no. 08/9129,929, U.S. Patent No. 6,505,1991, which is a continuation of prior application no. 08/9129,929, U.S. Patent No. 6,505,1991, which is a continuation of prior application no. 08/9129,928, U.S. Patent No. 6,505,1991, which is a continuation of prior application no. 08/9129,928, U.S. Patent No. 6,505,1991, which is a continuation of prior application no. 08/9129,92	-		b. Copies of IDS Citations
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Express Mail package.	16	<del></del>	
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Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:			Express Mail package.
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Of Prior Application No.: 10/428,724 Examiner Tan, Vibol Group Art Unit (which is a continuation of prior application no. 10/117,875, U.S. Patent No. 6,597,196, which is a continuation of prior application no. 09/482,149, U.S. Patent No. 6,462,578, which is a continuation of prior application no. 08/909,928, U.S. Patent No. 6,051,991, which is a continuation of application no. 08/909,928, U.S. Patent No. 5,457,410.)  Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. Correspondence Address  Customer Number or Bar Code Label  or (Insert Customer No. or Attach Bar Code Label)  here)  X Correspondence Address Below  NAME Daniel E. Ovanezian  BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  ADDRESS 12400 Wilshire Boulevard  Seventh Floor  CITY Los Angeles STATE California ZIP CODE 90025-1026  Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383		f a CONT and in a p	<b>FINUING APPLICATION,</b> check appropriate box, and supply the requisite information preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:
Customer Number or Bar Code Label  or (Insert Customer No. or Attach Bar Code Label here)  X Correspondence Address Below  NAME Daniel E. Ovanezian  BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  ADDRESS 12400 Wilshire Boulevard  Seventh Floor  CITY Los Angeles STATE California ZIP CODE 90025-1026  Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383  Name (PRINT/TYPE): Daniel E. Ovanezian Registration No.: 41,236	Of Pr (which is which is which is which is which is Applica For CO an oath continu	rior Applices a continues (a): All MTINUAT a or declauation or ced upon w	cation No.: 10/428,724 Examiner Tan, Vibol Group Art Unit 2819  uation of prior application no. 10/117,875, U.S. Patent No. 6,597,196, lation of prior application no. 09/482,149, U.S. Patent No. 6,462,578, uation of prior application no. 08/909,928, U.S. Patent No. 6,051,991, lation of prior application no. 08/534,500, lation of application no. 08/229,923, lation-in-part of prior application no. 08/101,197, U.S. Patent No. 5,457,410.)  so include a Preliminary Amendment to amend the specification to claim priority.  ION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which ration is supplied under Box 5b, is considered a part of the disclosure of the accompanying divisional application and is hereby incorporated by reference. The incorporation can only then a portion has been inadvertently omitted from the submitted application parts.
here)  X Correspondence Address Below  NAME Daniel E. Ovanezian  BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  ADDRESS 12400 Wilshire Boulevard  Seventh Floor  CITY Los Angeles STATE California ZIP CODE 90025-1026  Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383  Name (PRINT/TYPE): Daniel E. Ovanezian Registration No.: 41,236	19.		
X Correspondence Address Below  NAME Daniel E. Ovanezian  BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP  ADDRESS 12400 Wilshire Boulevard  Seventh Floor  CITY Los Angeles STATE California ZIP CODE 90025-1026  Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-8383  Name (PRINT/TYPE): Daniel E. Ovanezian Registration No.: 41,236	here)		or (Insert Customer No. or Attach Bar Code Label
ADDRESS 12400 Wilshire Boulevard    Seventh Floor	<u> </u>	<u>Daniel</u>	E. Ovanezian
CITY Los Angeles         STATE         California         ZIP CODE         90025-1026           Country         U.S.A.         TELEPHONE (408) 720-8300         FAX (408) 720-8383    Name (PRINT/TYPE):	ADDRE		
Country         U.S.A.         TELEPHONE (408) 720-8300         FAX (408) 720-8383           Name (PRINT/TYPE):         Daniel E. Ovanezian         Registration No.: 41,236	CITY I		
		- 1	1/ 5///

11/20/02 -2-

#### FEE TRANSMITTAL FOR FY 2004 (FY 2004 Begins 10/01/2003) TOTAL AMOUNT OF PAYMENT (\$) \$770.00 Complete if Known: Application No. Not yet assigned Filing Date Herewith First Named Inventor Benjamin S. Ting Examiner Name \_\_\_\_\_ Not yet assigned Art Unit Not yet assigned Attorney Docket No. \_\_\_\_ 1207.P004XC6 Applicant claims small entity status. See 37 CFR 1.27. **METHOD OF PAYMENT** (check all that apply) X Check \_\_\_\_\_ Credit Card \_\_\_\_ Money Order \_\_\_\_ Other None X Deposit Account Deposit Account Number : 02-2666 Deposit Account Name: X The Director is Authorized to do the following with respect to the above-identified Deposit Account: Charge fee(s) indicated below. Credit any overpayments. Charge any additional fees during the pendency of this application. Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged. Charge fee(s) indicated below except for the filing fee. **FEE CALCULATION** 1. BASIC FILING FEE Large Entity **Small Entity** Fee Fee Fee Code (\$) Code (\$) Fee Description Fee Paid 1001 770 2001 385 Utility application filing fee 770.00 1002 340 2002 170 Design application filing fee 1003 530 2003 Plant filing fee 265 1004 770 2004 Reissue filing fee 385 1005 160 2005 Provisional application filing fee 80 SUBTOTAL (1) \$ 770.00 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra Claims <u>below</u> Fee Paid **- 20\*\* = Total Claims** Independent Claims 2 -3\*\* =Multiple Dependent \*\*Or number previously paid, if greater; For Reissues, see below. Large Entity **Small Entity** Fee Fee Fee Fee Code (\$) Code (\$) **Fee Description** 1202 18 2202 Claims in excess of 20 1201 2201 Independent claims in excess of 3 86 43 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 \*\*Reissue independent claims over original patent 43 1205 18 2205 \*\*Reissue claims in excess of 20 and over original patent SUBTOTAL (2) \$\_\_\_\_

# FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large !	Entity	Small E	ntity		
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	<del></del>
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	·
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per	
1809	770	2809	385	property (times number of properties)	<del></del>
1009	770	2009	363	For filing a submission after final rejection (see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	<u>_</u>
1810	770	2810	385	For each additional invention to be examined	
				(see 37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority	
Other f	ee (specify	")			
Other f	ee (specify	·)			
		-			-
*Reduce	ed by Basic	Filing Fee	Paid	(5) \$	
SUBM	ITTED BY	:			
Typed	or Printe	d Name:	Maniel	E. Ovanezian	
Signature: Date: Date:					
Reg. N	lumber:	41,236		Telephone Number:(408) 720-8300	

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:	)	
Benjamin S. Ting	) Examiner:	Not yet assigned
Application No.: Not yet assigned	) Art Unit:	Not yet assigned
Filed: Herewith	)	
For: ARCHITECTURE AND INTERCONNECT SCHEME FOR PROGRAMMABLE LOGIC CIRCUITS	) ) ) )	
a Continuation of	)	
Application No.: 10/428,724	)	
Filed: May 1, 2003	) )	
	<b>-</b> /	

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

# **SUBMISSION OF FORMAL DRAWINGS**

Enclosed herewith for submission in the United States patent application referenced above are twenty-two (22) sheets of formal drawings.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 4/21, 2004

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I hereby certify the	t I am causing this paper or fee to be deposited with the United States Postal Service '	"Express Mail
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